

Lab Task 11 P18-0126

Q1:

```
[> use 18p0126_6B  
switched to db 18p0126_6B  
> █
```

```
[> use 18p0126_6B  
switched to db 18p0126_6B  
[> db  
18p0126_6B  
> █
```

Q2:

```
10p0120_00
[> db.createCollection("users")
{ "ok" : 1 }
[> show collections
users
> █
```

Q3:

```
[> db.users.insert([ { username:"abc123", password:"def321", email:"abc123@gmail.com", DOB:"- ", Address:"peshawar", Contact:923332233322 }, ])
BulkWriteResult({
  "writeErrors" : [ ],
  "writeConcernErrors" : [ ],
  "nInserted" : 1,
  "nUpserted" : 0,
  "nMatched" : 0,
  "nModified" : 0,
  "nRemoved" : 0,
  "upserted" : [ ]
})
```

```
[> db.users.insert([
... { username:"xyz464", password:"xzs321", email:"xyz125@gmail.com", DOB:"- ", Address:"karachi", Contact:0 },
... { username:"qqkq22", password:"qwqe322", email:"qwe232@gmail.com", DOB:"- ", Address:"islamabad", Contact:"- "},
... { username:"aslam", password:"sukrskeatr", email:"atif@gmail.com", DOB:"- ", Address:"islamabad", Contact:"- " },
... ])
BulkWriteResult({
  "writeErrors" : [ ],
  "writeConcernErrors" : [ ],
  "nInserted" : 3,
  "nUpserted" : 0,
  "nMatched" : 0,
  "nModified" : 0,
  "nRemoved" : 0,
  "upserted" : [ ]
})
> █
```

Q4:

```
> db.users.find()
{ "_id" : ObjectId("60baa87eea9483cae04b1bfa"), "username" : "abc123", "password" : "def321", "email" : "abc123@gmail.com", "DOB" : "-", "Address" : "peshawar", "Contact" : 923332233322 }
{ "_id" : ObjectId("60baa997ea9483cae04b1bfb"), "username" : "xyz464", "password" : "xzs321", "email" : "xyz125@gmail.com", "DOB" : "-", "Address" : "karachi", "Contact" : 0 }
{ "_id" : ObjectId("60baa997ea9483cae04b1bfc"), "username" : "qqkq22", "password" : "qwqe322", "email" : "qwe232@gmail.com", "DOB" : "-", "Address" : "islamabad", "Contact" : "-" }
{ "_id" : ObjectId("60baa997ea9483cae04b1bfd"), "username" : "aslam", "password" : "sukrskeatr", "email" : "atif@gmail.com", "DOB" : "-", "Address" : "islamabad", "Contact" : "-" }
>
```

Q5:

```
> db.users.find({Address:"islamabad"})
{ "_id" : ObjectId("60baa997ea9483cae04b1bfc"), "username" : "qqkq22", "password" : "qwqe322", "email" : "qwe232@gmail.com", "DOB" : "-", "Address" : "islamabad", "Contact" : "-" }
{ "_id" : ObjectId("60baa997ea9483cae04b1bfd"), "username" : "aslam", "password" : "sukrskeatr", "email" : "atif@gmail.com", "DOB" : "-", "Address" : "islamabad", "Contact" : "-" }
>
```